



10-Day Foreign Language Coaching Programme

Sengunthar Engineering College has Initiated a 10-day coaching programme in Japanese and German languages to enhance the global communication skills and career prospects of its students.

The training is being imparted by Niji Japanese Academy and Eduwatts German Academy, Noida, with active participation from various departments. The programme focuses on practical learning, equipping students to meet international industry requirements and explore opportunities across borders.

நுவலிதமிழ்மன்றம் - தினம்ஒருதிருக்குறள்

குறள் 550

கொலையிற் கொடியாரை வேந்தொறுத்தல் பைங்கூழ்
களைகட் டதனொடு நேர்.
விளக்கம்



கொலை முதலிய கொடுமைகள் புரிவோரை,
ஓர் அரசு தண்டனைக்குள்ளாக்குவது பயிரின் செழிப்புக்காகக்
களை எடுப்பது போன்றதாகும்

இலக்கணக் குறிப்பறிதல்

குறிப்புப் பெயரெச்சம்

காலத்தை வெளிப்படையாகக் காட்டாமல், ஒரு செயலை உணர்த்தாமல்,
பண்பினை மட்டும் உணர்த்தி பெயர்ச்சொல்லாக முடிந்தால் அதுவே
குறிப்பு பெயரெச்சம் எனப்படுகிறது.

(எ.கா)

நல்ல பெயன்

கரிய உருவம்

பிறமொழிக்கு இணையான தமிழ்ச் சொற்கள்

பிறமொழி: கடிதம் தமிழ்மொழி : மடல்

SENGHUNDHAR COLLEGE OF PHARMACY



We are happy to share that our Senghundhar college of Pharmacy, Department of Pharmaceutical chemistry is conducting Three days International Conference on (11.06.2025 & 12.06.2025 & 13.06.2025)

"ARTIFICIAL INTELLIGENCE AS AN EMERGING TOOL IN DRUG DISCOVERY AND DEVELOPMENT FOR PHARMA INDUSTRY"

The lecturers for the second day

Day:2 (12.06.2025)

- ❖ **Dr.R.VIJAYA BHARATHI** M.Pharm. Ph. D., Assistant professor, Department of Pharmacognosy, Madras medical college, Chennai
Topic: THEROLEOFARTIFICIALINTELLIGENCEINNATURALPRODUCTS.
- ❖ **Dr.R. MANASA DEEPA** M.Pharm., Ph.D.,Prof. & Head, Dept. of Pharmaceutics,East West College of Pharmacy, Bangalore.
Topic: AIDRIVENANALYSISINPHARMACOKINETICSTUDIES
- ❖ **Dr. V. RAVICHANDRAN** M.Pharm., Ph.D., Prof. & Head,Pharmaceutical Chemistry Unit, Faculty of Pharmacy, AIMST University, Malaysia.
Topic:AIINSUSTAINABLEPHARMA:ANEWERA
- ❖ **Dr. K. SURESH KUMAR** M.Pharm., Ph.D., Vice Principal & Professor, KMCH College of Pharmacy,Coimbatore.
Topic: LAB-FREEDRUGDISCOVERY:MACHINELEARNINGFORPREDICTINGBIOACTIVITY

Topics covered in today's seminar included:

Traditionally, drug discovery is a long, complex process involving extensive research and trial and error. Artificial Intelligence (AI) is helping to accelerate this process by analyzing large datasets — including genetic information and chemical compounds — faster and more efficiently. Machine learning algorithms can identify potential drug candidates and predict the probability that they will be effective in certain conditions. They do this by recognizing patterns in the data, which, in turn, shorten the development cycle and reduce costs.AI can also transform clinical trials by optimizing participant recruitment, monitoring patient responses, and predicting potential side effects. This can make the trials more targeted and efficient, leading to faster and more reliable results.

- Oral and E-poster presentations were conducted as part of the event.

Around 800 students from 21 colleges have participated in this conference.